

Title (en)

Automatic location-aware feature selection

Title (de)

Automatische ortsbewusste Dienstausswahl

Title (fr)

Sélection automatique de services tenant compte de l'emplacement

Publication

**EP 1317121 A2 20030604 (EN)**

Application

**EP 02258274 A 20021129**

Priority

GB 0128595 A 20011129

Abstract (en)

A system is provided for automatic feature enablement on the basis of a user's current location, in order to enable the most appropriate set of features. The system is implemented within a tuple space for allowing communication among system components. A location service is provided for tracking the location of a user. Policy daemons are created which contain user specified policies to select appropriate feature sets depending on the user's location. An interface is provided for specifying user preferences for features depending on location. Finally, a basic PBX feature architecture is used which consists of a database to hold individual user feature selections as a set of tuples and a call processing system which uses these feature selections. <IMAGE>

IPC 1-7

**H04M 3/42**

IPC 8 full level

**H04M 3/42** (2006.01); **H04M 3/54** (2006.01)

CPC (source: EP US)

**H04M 3/42229** (2013.01 - EP US); **H04M 3/4211** (2013.01 - EP US); **H04M 3/4217** (2013.01 - EP US); **H04M 3/42314** (2013.01 - EP US); **H04M 3/546** (2013.01 - EP US); **H04M 2242/14** (2013.01 - EP US); **H04M 2242/30** (2013.01 - EP US)

Citation (applicant)

US 5454032 A 19950926 - PINARD DEBORAH L [CA], et al

Cited by

EP1605674A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1317121 A2 20030604**; **EP 1317121 A3 20040825**; **EP 1317121 B1 20151021**; CA 2412238 A1 20030529; CA 2412238 C 20051025; GB 0128595 D0 20020123; US 2003099340 A1 20030529; US 7058167 B2 20060606

DOCDB simple family (application)

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